

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	22	(US-20010033046-\$ or US-20020158377-\$ or US-20030090043-\$). did. or (US-3330645-\$ or US-3971548-\$ or US-4023676-\$ or US-4138098-\$ or US-4249719-\$ or US-4424955-\$ or US-4746038-\$ or US-4930757-\$ or US-4951929-\$ or US-5198179-\$ or US-5257280-\$ or US-5371759-\$ or US-5458320-\$ or US-5465942-\$ or US-5744050-\$ or US-5803948-\$ or US-5863490-\$ or US-5871785-\$).did. or (US-3330645-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/25 09:44
L4	3	L3 and engage	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 09:44
L5	1	"20060273500"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 09:46
L6	19294	outer same inner same (pipe or tuyere or nozzle) same thread	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 09:48
L7	455	outer (pipe or tuyere or nozzle) same inner (pipe or tuyere or nozzle) same thread	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 09:48
L8	19	outer (pipe or tuyere or nozzle) same inner (pipe or tuyere or nozzle) same thread and furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 09:56

L9	66	outer (pipe or tuyere or nozzle) same inner (pipe or tuyere or nozzle) same (groove or screw) and furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/25 10:54
S1	1	("3330645").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/02 14:21
S2	1	("4721287").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/29 15:21
S3	336	266/217.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:04
S4	406	266/280.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:04
S5	100	S3 and nozzle	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:05
S6	70	S4 and nozzle	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:28
S7	8758	nozzle and refractory and metal and heat	US-PGPUB; USPAT	ADJ	ON	2007/10/30 11:49
S8	849	nozzle and refractory and metal and heat and "266".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 11:49
S9	88	nozzle same refractory same metal same heat and "266".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 11:50
S10	2859	nozzle and "266".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 13:14
S11	204	nozzle same refractory same furnace and "266".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 13:15
S14	170	nozzle same refractory same heat and "266".clas.	US-PGPUB; USPAT	ADJ	ON	2007/11/01 08:14
S15	336	266/217.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:15
S16	33	S15 and nozzle and (copper or stainless steel)	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:15
S17	406	266/280.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:18
S18	15	S17 and nozzle and (copper or stainless steel)	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:18
S19	393	nozzle same heat conducting	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:23

S20	219	nozzle same heat conducting and gas	US-PGPUB; USPAT	ADJ	ON	2007/11/01 13:24
S21	1	("5871785").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 13:32
S22	1	("3971548").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 13:41
S23	1	("5371759").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/01 13:42
S24	1392	"266".clas. and nozzle same refractory	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:32
S25	902	"266".clas. and nozzle same refractory and gas and metal	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:33
S26	546	"266".clas. and nozzle same refractory and gas and metal and (jacket or cover\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:34
S27	298	"266".clas. and nozzle same refractory and gas and metal and (jacket or cover\$3) and (nozzle same furnace)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:34
S28	12	S27 and nozzle.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:37
S29	115	nozzle.ti. and refractory and gas same furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/06/23 16:58
S30	144	266/268.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/07/08 16:22
S31	30	266/268.ccls. and nozzle and refractory	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/07/08 16:43
S32	339	266/217.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/08 17:06
S33	33	S32 and nozzle same refractory and gas	US-PGPUB; USPAT	ADJ	ON	2008/07/08 17:06

S34	62	"266".clas. and nozzle same refractory and gas and metal and (heat\$3 near2 element)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/07/08 17:14
S35	268	266/220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:23
S36	853	266/99.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:23
S37	217	266/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:23
S38	146	266/268.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:23
S39	1457	S35 or S36 or S37 or S38	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:25
S40	191	S39 and nozzle same (gas or vapor)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:25
S41	122	S40 and refract\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:25
S42	66	S41 and furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:25
S43	55	S42 and (copper or Cu or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:26
S44	371	266/265.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:28
S45	261	S39 and (nozzle or tuyere) same (gas or vapor)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:29

S46	160	S45 and refract\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:29
S47	85	S46 and furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:29
S48	71	S47 and (copper or Cu or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:29
S50	280	S39 and (nozzle or tuyere) same (gas or vapor or fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:32
S51	169	S50 and refract\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:32
S52	92	S51 and furnace	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:32
S53	77	S52 and (copper or Cu or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 16:32
S54	290602	(nozzle or tuyere) same (gas or vapor or fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:03
S55	5753	S54 and refract\$5 and furnace and (copper or Cu or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:04
S56	1137	S55 and "266".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:05
S57	1019	S56 and metal	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:05
S58	7747	(nozzle or tuyere) same (gas or vapor or fluid) same refractory	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:07

S59	2419	(nozzle or tuyere) same (gas or vapor or fluid) same refractory and furnace and (copper or Cu or steel)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:07
S60	653	(nozzle or tuyere) same (gas or vapor or fluid) same refractory and furnace and (copper or Cu or steel) and "266".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:08
S61	579	(nozzle or tuyere) same (gas or vapor or fluid) same refractory and furnace and (copper or Cu or steel) and "266".clas. and metal	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:08
S62	404	(nozzle or tuyere) same (gas or vapor or fluid) same refractory same furnace and (copper or Cu or steel) and "266".clas. and metal	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:08
S63	308	(nozzle or tuyere) same (gas or vapor or fluid) same refractory same furnace same metal and (copper or Cu or steel) and "266". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:08
S64	10	("1362702" "2023025" "3031178" "3558119" "3831918" "4043542").PN. OR ("4572487").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/23 17:18
S65	10137	uwe.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/23 17:34
S66	7	zulehner.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/23 17:34
S67	12	zulehner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:35

S68	11	rinnhofer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/23 17:35
S69	12	("3076085" "4228314" "4533385" "4592066" "4617671" "4749408" "5052018").PN. OR ("5371759").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 18:12
S70	22	(US-20010033046-\$ or US-20020158377-\$ or US-20030090043-\$). did. or (US-3330645-\$ or US-3971548-\$ or US-4023676-\$ or US- 4138098-\$ or US- 4249719-\$ or US- 4424955-\$ or US- 4746038-\$ or US- 4930757-\$ or US- 4951929-\$ or US- 5198179-\$ or US- 5257280-\$ or US- 5371759-\$ or US- 5458320-\$ or US- 5465942-\$ or US- 5744050-\$ or US- 5803948-\$ or US- 5863490-\$ or US- 5871785-\$).did. or (US- 3330645-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 18:21
S71	3	S70 and spacer	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/24 18:21
S72	3	S70 and thread	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/09/24 18:22

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